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ABSTRACT

This annotated bibliography of current literature on educational and vocational guidance is divided into the following sections: occupational information; educational, vocational, and personal guidance; guidance administration and procedures; student aids; teacher aids; free or inexpensive guidance material; adult education and the aging; handicapped and rehabilitation counseling; counselor's bookshelf; and periodicals in guidance and related fields. (JLL)

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COUNSELOR'S INFORMATION SERVICE

A quarterly annotated bibliography of current literature on educational and vocational guidance.

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OCCUPATIONAL INFORMATION

Aviation/Aerospace Education High School Planning Guide. Jeppesen Sanderson, 8025 E. 40th Ave., Denver, CO 80207. 28 pp. 1977. Free. Information is given on educational value of an aviation/aerospace program and suggestions for developing an accredited program at the high school level. Details are included on development of an aviation/aerospace course.

Career Choices: Working Toward A Better Environment. Office of Public Affairs, United States Environmental Protection Agency, Washington, DC 20460. 1977. 15 pp. Free. A brief history of environmental concerns and job opportunities is presented. What follows is a short description of jobs that fit into four categories of environmental management—environmental equipment operation; environmental technology; environmental technology and education; and environmental science and research. The appendix lists colleges and universities offering environmental science programs.

Careers in Law Enforcement: State and Local Government. U.S. Department of Justice, National Criminal Justice Reference Service, Box 6000, Rockville, MD 20850. 1977. 8 pp. Free. This pamphlet provides a description of entry-level positions in police agencies at the state and local level. Various job positions are differentiated.

Careers in Petroleum Engineering. Society of Petroleum Engineers of AIME, 6200 North Central Expressway, Dallas, TX 75206. 1977. Un-numbered. Free. This pamphlet discusses future of the petroleum industry and petroleum engineering as a career. Opportunities in: drilling and well completion, oil production, reservoir engineering, natural gas production, evaluation and finance, research, in management and in environmental control are covered. Training for a career in petroleum engineering and opportunities for employment are also discussed. A description of the society of petroleum engineers of AIME (American Institute of Mining, Metallurgical, and Petroleum Engineers) is also included.

Careers in Property and Liability Insurance. Educational Division of the Insurance Information Institute, 110 William St., New York, NY 10038. 1977. Un-numbered. Free. This booklet describes career opportunities in the field of property and liability or fire and casualty insurance. Jobs in this field that do not require special training or technical knowledge are described as well as jobs that do need technical training on the job. These careers include: actuary, underwriter, agent and broker, field representative, adjuster, loss prevention engineer, and risk manager.

TO OBTAIN ANY OF THE MATERIALS REVIEWED, PLEASE WRITE DIRECTLY TO THE NAME AND ADDRESS OF THE RESPECTIVE PUBLISHER

Careers in a Supermarket. Mark Lerner. Lerner Publications Company, 241 First Avenue North, Minneapolis, MN 55401. 1977. 34 pp. $3.95. This work written for elementary-age children has a reading level of about third grade. It describes various jobs in the supermarket and uses color photographs to illustrate each career description.

Careers Nontraditional. Pamela Ayre and Patricia M. Lemaire (Eds.). American Chemical Society, Department of Educational Activities, 1155-16th St., N.W., Washington, DC 20036. 1977. 34 pp. Single copies free. Others 50 cents each. This is a collection of articles from 1974 on what chemistry majors can do with their training. Each of 18 careers is described by telling about the work a specific individual performs. Careers include work in science writing, forensics, museums, chemical business, patent law, information science, banking, industrial hygiene, toxicology, work for various government agencies, insurance, computers, and chemical sales.

Chiropractic: State of the Art. R. C. Schafer, (Ed.). American Chiropractic Association, 2200 Grand Ave., Des Moines, IA 50312. 1977. 27 pp. 35 cents. Pamphlet contents include a description of the field including a history and student profile, description of chiropractic colleges, career opportunities, and educational requirements for licensure. A comparative cost study of industrial back injuries contrasting M.D.'s with D.C.'s is presented.

Club Management: A Path to a Rewarding Future. Club Managers Association of America, 7615 Winterberry Pl., P.O. Box 34482, Washington, DC 20034. 1977. 26 pp. Free. A description is presented of the duties of people who run country clubs, athletic clubs, university clubs, yacht clubs, and private luncheon clubs. Salary figures are provided for managers and assistant managers. Details about education required, and training and potential are also explained.

Contemporary Crafts Market Place 1977-1978 Edition. American Crafts Council (Ed.). R. R. Bowker Company, 1180 Avenue of the Americas, New York, NY 10036. 1977. 341 pp. $15.95. This reference book lists specific craft courses offered at universities, colleges, private workshops, museum schools, and art centers in the U.S. An index of schools offering a master's degree is given. Other sections list suppliers, shops, galleries, and services. Some 233 national, regional, state, and local craft organizations are described. Periodicals and newspapers that specialize in crafts information are listed. The audiovisual section provides a roster of software sources by type, title, and audience levels classified by craft specialty.

Doctors for the People: Profiles of Six Who Serve. Elizabeth Levy and Mara Miller. Alfred A. Knopf, Inc., 201 East 50th St., New York, NY 10022. 1977. 108 pp. $6.95. This book contains true stories of six doctors and their commitments beyond traditional health to caring about people. The doctors include an assertive black woman, a compulsive young doctor devoted to migrant workers of the far West, a genetics pioneer who won the trust of the Amish people, a vocal and staunch critic of insensitive treatment of women's problems, a practitioner of the "new" old concept of family practice, and a group of doctors who founded "The Door," a clinic established for helping teens develop a total sense of self.

Facts & Fancies About Bricklaying. International Masonry Apprenticeship Trust, 815 15th St., N.W., Washington, DC 20005. 1977. 7 pp. Single copies free. The work done by a bricklayer, the craft, and productivity are explained.

Facts on Computer Careers. American Federation of Information Processing Societies, Inc. and Council of Better Business Bureaus, Inc., Available from Council of Better Business Bureaus, Inc., 1150 17th St., N.W., Washington, DC 20036. 1977. 16 pp. Single copies free. Introduction on what computers are, and then a description of various types of computer-related jobs are given. A statement about training needed and a caution about private EDP schools is included.

Federal Government, The: Careers in Law Enforcement. U.S. Department of Justice, National Criminal Justice Reference Service, Box 6000, Rockville, MD 20850. 1977. 15 pp. Free. A list and brief description of the law enforcement work in agencies that employ people in this area is provided. The addresses for further information are given.

How to Prepare for the C.P.A. Examination. Michael Randall. Trafalgar House Book, McGraw-Hill Book Company, 1221 Avenue of the Americas, New York,

NY 10020. 1977. 436 pp. $12.95. This review book is for those wanting to take the Uniform C.P.A. examination. It covers general areas on the examination—business law, accounting practice and theory, and auditing review. Examples from the AICPA examinations are provided. Practical test-taking hints are offered.

Halt! I'm a Federal Game Warden: The Amazing Career of "The Toughest Game Warden of Them All." Willie J. Parker with Conway Robinson. David McKay Company, Inc., 750 Third Ave., New York, NY 10017. 1977. 210 pp. $9.95. This adventure-filled narrative of a federal game warden shows how one man can help save the environment and do his job well. As a game warden for the U.S. Fish and Wildlife Service, Parker describes his career and holds out hope for future protection of wildlife.

Information for Applicants to Schools and Colleges of Optometry, Fall 1978. American Optometric Association and Association of Schools and Colleges of Optometry. Available from American Optometric Association, 7000 Chippewa St., St. Louis, MO 63119. 1977. 49 pp. Single copies free. Topics include a discussion of the profession of optometry, how to become an optometrist, a general survey of the academic requirements for admission to the schools and colleges of optometry, and information about each school and college of optometry.

In Planning Your Future Look First at the Retail Automobile Business: Service, Sales, Parts, Office, Management. Public Relations Staff, General Motors Corporation, Detroit, MI 48202. 1977. 39 pp. Free. This booklet presents an overview of how the retail automobile business operates and the place an individual can start. A description is given of various types of jobs. Specific jobs and the potential for mobility to another job are described.

Looking at Law School: A Student Guide from the Society of American Law Teachers. Stephen Gillers (Ed.). The New American Library, Inc., 1301 Avenue of the Americas, New York, NY 10019. 1977. 234 pp. $4.95. Seventeen essays describe law school experience, including the first year and career issues. Law school professors describe why go to law school and how to get into law school. Advice is given for minority students and on special concerns of women. Chapters describe first year courses in legal writing, torts, property, constitutional law, civil procedure, contracts and criminal law. This book is written as an attempt to advise law students and others thinking about attending law school on the perplexities and stresses of legal education.

Marine Career Series: Marine-Related Occupations, A Primer for High School Students. Prentice K. Stout and Sara S. Callaghan, Marine Advisory Service, University of Rhode Island, Narragansett, RI 02882. 1977. 17 pp. Single copies free. This pamphlet is to assist high school students to understand the scope of job opportunities in marine-related occupations and also to help them choose high school and college courses that will prepare them for these careers. It describes careers in biology, chemistry, geology, physics, environment, and general areas.

Naval Architect and Marine Engineer, The. The Society of Naval Architects and Marine Engineers, One World Trade Center, Suite 1369, New York, NY 10048. 1977. 4 pp. Free. Education and career opportunities are described for these fields.

Rabbi: The American Experience. Murray Polner. Holt, Rinehart and Winston, 383 Madison Ave., New York, NY 10017. 1977. 244 pp. $8.95. The role of the rabbi in America today—his or her power and politics—is explored through portraits of rabbis living and working in several different settings. Segments of the daily lives of a "social activist" rabbi in a suburban congregation, a rabbi in a southern Bible belt community, and a rabbi in an isolated small town are presented. Some insights are given into the relationship between the rabbi and the community.

Undergraduate & Graduate Degree Programs in Occupational Safety & Health. National Institute for Occupational Safety & Health. Available from: Dr. Allan Stevens, National Institute for Occupational Safety and Health, 4676 Columbia Parkway, Cincinnati, OH 45226. 42 pp. Free. This list of occupational safety and health education programs is divided into major categories: occupational safety and health, industrial hygiene, occupational nursing, and occupational medicine. Program descriptions are arranged alphabetically by names of institutions offering various programs.

Using the Services of an Independent Public Accountant. National Society of Public Accountants, 1717 Pennsylvania Ave., N.W., Washington, DC 20006. 1977. 13 pp. Free. Information is presented about structure and regulation of the profession of public accounting. Descriptions are given of the work and accounts of a public accountant.

Volunteer Jobs in Parks and Forests 1978: The Student Conservation Program. The Student Conservation Association, Box 550, Charlestown, NH 03603. 1977. Poster. Free. A description is given of the program that places high school and college-age students who want to volunteer their time to help parks and forests around the country. Several programs are described along with the skills needed and sites where the work is to occur. Deadline for applications is February 1 for spring programs, March 1 for summer and fall programs, and August 15 for winter programs.

What is a Psychiatrist? Council on Emerging Issues, American Psychiatric Association, 1700 Eighteenth St., N.W., Washington, DC 20009. 1977. 6 pp. Single copies free. This pamphlet emphasizes training required for a psychiatrist and places of employment. How one gets to see a psychiatrist is discussed.

EDUCATIONAL, VOCATIONAL AND PERSONAL GUIDANCE

Barbiturates: Their Use, Misuse, and Abuse. Donald R. Wesson and David E. Smith. Human Sciences Press, 72 Fifth Ave., New York, NY 10011. 1977. 144 pp. $4.95 (paper); $14.95 (cloth). This book by medical doctors deals with physiological and medical aspects of barbiturate use and abuse. It includes simplified chemical descriptions, graphs, and other information on the topic. It also gives an overview of the social, political, and economic aspects of barbiturate abuse. Recommendations for medical treatment of barbiturate abuse are offered. A discussion is given of nonmedical aspects of barbiturates, as well.

Between School and College. British American Educational Foundation, 426 East 89th Street, New York, NY 10028. 1977. 8 pp. Free. This brochure describes how selected American secondary school graduates may spend a year at a school in the United Kingdom. Details on costs and financial aid are given.

Break the Smoking Habit: A Behavioral Program for Giving Up Cigarettes. Ovide F. Pomerleau and Cynthia S. Pomerleau. Research Press Company, 2612 North Mattis Ave., Champaign, IL 61820. 1977. 108 pp. $3.95. This book describes a program for giving up cigarettes which was developed at the Center for Behavioral Medicine, University of Pennsylvania Hospital. The program consists of sequence of behavioral instruction, which teaches the smoker to achieve and maintain abstinence. Included is a supplement which reviews the literature on the health hazards of smoking, surveys the current state of research on smoking cessation, and presents outcome evaluation on the use of this treatment program.

Bringing Up Children Overseas: A Guide for Families. Sidney Werkman. Basic Books, Inc., 10 East 53rd Street, New York, NY 10022. 1977. 221 pp. $9.95. The premise of the book is that families will have more satisfactory experiences overseas if they learn to cope effectively with tasks of preparing, moving, settling-in, and raising children in a new environment, and then returning to this country. Chapters describe common problems, family adjustment, including working wives, child-rearing hints, finding a child caretaker, educational problems, adolescents, children's fears, and the military family.

Business Loans: A Guide to Money Sources and How to Approach Them Successfully. Rick Stephan Hayes. Cahners Books International, Inc., 221 Columbus Ave., Boston, MA 02116. 1977. 179 pp. $25.00. This book provides definitions and descriptions of business operations to help a business person understand if a loan is needed and if so, how to obtain one. The author discusses and contrasts banks and commercial financial lenders. A chapter on government financing describes several generally overlooked loan sources. Step-by-step details for preparation for a successful loan application are described in non-technical language.

Careers for Today and Tomorrow. S. Norman Feingold. B'nai B'rith Career and Counseling Services. Address on masthead. 16 pp. $1.50. This key-note address to the Florida Vocational Association presents projections of the world of work through 1985. New jobs and possible new careers for decades ahead are listed by future trends and job titles. Selective bibliography is included.

Careers Today. Gene R. Hawes, Mark Hawes, and Christine Fleming. New American Library, Inc., 1301 Avenue of the Americas, New York, NY 10019. 1977. 274 pp. $3.95. Career descriptions of 150 areas that require a short training period are provided. These include careers dealing with computers, design, health, office work, environment or outdoors, public service, and technical careers in engineering, science, or service industries. One chapter describes starting your own business. For each area, these items are listed: job prospects now and in the future, income, character of the work, satisfactions, working conditions and personal qualifications needed, advancement, and related occupations, and how to prepare for and enter these careers. The final chapter describes where to get training for these careers.

College Handbook, The: Index of Majors. The College Entrance Examination Board. College Board Publication Orders, Box 2815, Princeton, NJ 08540. 1977. 586 pp. $6.95. This handbook offers information on more than 350 fields of study, along with over 2,000 colleges that offer majors in these fields. It also lists the level at which the major is offered in each institution ranging from a bachelor's degree to a doctorate. It is designed to aid students in deciding where to apply to college by focusing on programs of study and college locations. Colleges are listed by state.

College Planning/Search Book (1977-78 Edition). The American College Testing Program, P.O. Box 808, Iowa City, IA 52240. 1977. 244 pp. $5.00. This book is designed to help high school juniors and seniors, and their parents search for and locate colleges appropriate to students' needs and preferences. The format simplifies statistical information about colleges such as size, highest degree available and test scores necessary to enter, financial aid, and educational programs available. This book documents information on more than 2,700 colleges in the United States.

College Recruiting Report 1977. Abbott, Langer & Associates, P.O. Box 275, Park Forest, IL 60466. 1977. 52 pp. $40. Returned questionnaires from 100 companies provide the base upon which conclusions are drawn. This survey shows an increase of 18.6% in job offers to inexperienced scientific and technical graduates, 17.9% increase for engineering graduates, and 13.4% increase for non-technical graduates. The survey is divided by types of degrees awarded, and changes in starting salaries. Figures are also provided comparing 1977 with estimated 1978 requirements and changes in recruiting ratios. Details are provided about visits, interviews, offers and acceptances for engineering jobs, technical jobs, non-technical jobs, and jobs requiring only junior/community college training.

College Scope: National College Directory. College Scope, 108 Massachusetts Ave., Boston, MA 02115. 1977. 23 pp. $2. (prepaid). This publication lists all four year colleges and universities accredited by the regional accrediting agencies of the United States. Cost information is current for 1977-78. Information is provided on tuition costs, room and board costs, scholarships available, entrance tests, size of student body, and fields of study.

Comparative Guide to American Colleges for Students, Parents, and Counselors. (Eighth Edition). James Cass and Max Birnbaum. Harper and Row Publishers, Inc., 10 East 53rd Street, New York, NY 10022. 1977. 1017 pp. $20.00 (cloth); $8.95 (paper). This book is designed to aid people in choosing a college that meets their needs. It offers information on specific schools that includes admission requirements, costs, scholarship and loan information, special programs, religious and racial composition of the student body, the intellectual, social and cultural environment, and regulations on student conduct. This edition also includes information on the percentage of students going to graduate and professional schools or to positions in industry and business, along with the professional schools they attend and corporations that hire them. The guide is complete with addresses for further information.

Conversations: Working Women Talk About Doing a "Man's Job." Terry Wetherby (Ed.). Les Femmes Publishing, 231 Adrian Road, Millbrae, CA 94030. 1977. 269 pp. $4.95. These 22 tape-recorded conversations reveal women with spirit and drive to be successful in their field. Occupations are butcher, grain elevator manager, karate school director, television vice-president, weider, truck driver, carpenter, stunt woman, mill supervisor, chief of police, commercial pilot, dairy officer, handyperson, electrical mechanic, law school dean, chaplain, race car driver, biochemist, pesticides inspector, bank president, chairperson of the board, and naturopathic physician.

These women discuss what they do on the job and how they feel about it. They also tell reactions of friends and their male peers on the job. Each conversation ends with hopes the woman has for the future.

Directory of Accredited Home Study Schools 1977-1978. Accrediting Commission, National Home Study Council, 1601 Eighteenth Street, N.W., Washington, DC 20009. 1977. Un-numbered. Free. Ninety-two schools are listed. A list of subjects is given along with a key to the schools where they are taught.

Educational Commission for Foreign Medical Graduates: Information Booklet. Educational Commission for Foreign Medical Graduates (ECFMG) 3624 Market St., Philadelphia, PA 19104. 32 pp. 1977. Free. This booklet defines foreign medical graduates and the need for ECFMG certification. Full details are provided on the examination, including dates and places it is given, content of the English and medical tests, as well as passing score and certificates. Other issues mentioned are hospital appointments, VISA qualifying examination, and exchange visitor sponsorship program.

Family Dance: Building Positive Relationships Through Family Therapy. Warren M. Brodey. Anchor Press/Doubleday, Garden City, NY 11530. 138 pp. $2.95. Examples from personal family therapy sessions begin each chapter. They are then commented upon and analyzed.

Guide to Employment Abroad. Hill International Publications, P.O. Box 79, East Islip, NY 11730. 1977. 36 pp. $3. This booklet lists temporary and permanent opportunities in private industry, in international organizations, and with the U.S. Government overseas and in Latin America. It covers opportunities in sales, administration, teaching, library work, clerical careers, nursing, personnel, public relations, engineering, professional areas, finance, radio, and newspaper. It also lists American companies in 60 countries. One section describes summer jobs abroad.

Handbook for Beaten Women: How to Get Help if Your Husband or Boyfriend Beats You. Marjory D. Fields, and Elyse Lehman. Available from: Marjory D. Fields, Matrimonial Unit, Brooklyn Legal Services, 152 Court St., Brooklyn, NY 11201. 1977. 29 pp. Free. This booklet describes alternatives a woman has if she is beaten. It lists legal remedies and spells out how to go about obtaining them. Resources for help in New York State are listed.

How to Be Successfully Self-Employed: Working for Yourself. Geof Hewitt. Rodale Press, Inc., Emmaus, PA 18049. 1977. 304 pp. $9.95. The author spent five months driving across the country talking to more than 100 people about establishing a successful small business. Their stories tell the pros and cons and how-to's and how-not-to's of self employment. The book is divided into five parts. The first part provides specific information and advice on selecting a business, trade or profession; on promoting, financing, getting professional help; and on breaking out on your own. The remaining four parts are composed of the stories of scores of people who are engaged in a great diversity of self-supporting activities, including farming, crafts, and services. The final chapter describes country free lancers and urban homesteaders.

How to Pick the Right Small Business Opportunity: The Key to Success in Your Own Business. Kenneth J. Albert. McGraw-Hill Book Company, 1221 Avenue of the Americas, New York, NY 10020. 1977. 239 pp. $10.95. This book is designed for the individual who is planning to start a small business. Topics discussed include: defining realistic goals in relation to income, personal achievement and status, assembling essential data on characteristics of a specific business, evaluating an on-going business, and eight basic keys to success in a new business. Included is a chapter outlining what a spouse can do to help during the start of an enterprise.

How to Size Up People: Popular Approaches to Basic Psychological Principles. John E. Gibson. Carillon Books Division of Catholic Digest, 2115 Summit Avenue, St. Paul, MN 55105. 1977. 410 pp. $3.95. These short, popular essays on about 140 topics include what your laughter tells about you, don't scoff at old wives' tales, and your frustration index.

"How Was School Today Dear?" "Fine, What's For Dinner?": Extending the Classroom into the Home—A Guide for Parents. Sara Ann Friedman. Reader's Digest Press. Distributed by: Thomas Y. Crowell Company, 10 E. 53rd St., New York, NY 10022.

1977. 159 pp. $7.95. This book shows how home, school, and community can become allies in the process of educating the whole child. The author encourages parents to share the responsibility of educating their children by making routines of after-school life the basis for broadening horizons. Suggestions are made on how to develop learning skills from dinner conversations, games, shopping expeditions, and family vacations.

Human Aggression. Robert A. Baron. Plenum Press, Plenum Publishing Corporation, 227 West 17th Street, New York, NY 10011. 1977. 298 pp. $14.95. This survey of research on aggression was written as a college text. Recent research on aggression is summarized. Some topics include environmental determinants of aggression: noise, crowding, heat, prejudice and interracial aggression, sex differences in aggression and as targets of violence. Final chapter describes prevention and control of human aggression.

Impact of Federal Programs and Policies on Manpower Planning for Scientists and Engineers, The: Problems and Progress; Report of a Workshop. Scientific Manpower Commission and Manpower Analysis and Planning Society of Washington, DC. Scientific Manpower Commission, 1776 Massachusetts Ave., N.W., Washington, DC 20036. 1977. 58 pp. $2. These 21 reports also discuss roles of women and minorities during times of a slowed economy. Reports are from perspective of federal, state and local governments, private enterprise, and special interest organizations.

Jobs and Career Trends in the Late '70s. Earl T. Klein. B'nai B'rith Career and Counseling Services. Address on masthead. 1977. 4 pp. $1. The author discusses change as a predominant characteristic of modern society. He explores current characteristics of the job market and jobs and career trends for the late '70s and mid '80s. This is done within the context of their relationship to career and counseling services.

Know Your Genes. Aubrey Milunsky. Houghton Mifflin Company, Wayside Road, Burlington, MA 01803. 1977. 335 pp. $9.95. This book written for the layperson discusses in clear prose what people should know to perhaps prevent birth defects, genetic diseases, and mental retardation. The author describes the myths, then gives the reality on chromosomes and genes; birth defects and genetic counseling; prenatal diagnosis; heredity, disease and aging; sex; twins; ethics; and the future.

Learning to Love Again. Mel Krantzler. Thomas Y. Crowell Company, 10 East 53rd St., New York, NY 10022. 1977. 248 pp. $7.95. This book is the product of "Learning to Love Again" seminars conducted by the author for divorced men and women. The difficulties of establishing new relationships, learning to trust again, and adjustments of re-marriage are discussed. Specific methods of dealing with these problems are given.

Leisure and Recreation: Introduction and Overview. Clayne R. Jensen. Lea & Febiger, 600 Washington Sq., Philadelphia, PA 19106. 1977. 295 pp. $13.50. This book provides a history and overview of present conditions and trends of leisure time, and the recreation and park movement. The author identifies specific problems relating to leisure time and discusses their potential solution. A discussion of the social and economic forces that influence work and leisure is also part of this work. Vocational material on work in the recreation and leisure field is included.

Living and Working in California. Debbie Duke with Pat Nation and Sally Berenson (Eds.). Reprinted from Mademoiselle Magazine, Box 3389, Grand Central Station, New York, NY 10017. 1977. 4 pp. 50 cents. Practical tips on tracking down a job are given along with resources for a California job hunt. A description of places to stay, cost of living, crime, distance, climate, and other issues is presented in capsule form for both Los Angeles and San Francisco.

Love, Sex, and Sex Roles. Constantina Safilios-Rothschild. Prentice-Hall, Inc., Englewood Cliffs, NJ 07632. 1977. 150 pp. $3.95. Writing from both a sociological and personal perspective, the author contends that when men and women are drastically unequal and women occupy a disadvantaged sociological position, they become psychologically unequal and use sex as a bartering tool to obtain what they desire. Contents include: discussion of love and sexuality, love and marriage, women as objects, men as objects, obstacles to love, strangers, friends and colleagues, and new trends. The final chapter, the future for love and sex, ends on a hopeful note.

Marriage Premise, The. Nena O'Neill. M. Evans and Company, Inc., 216 East 49th St., New York, NY 10017. 1977. 228 pp. $8.95. The author presents a reexamination and reaffirmation of certain constants in marriage. While she interviewed hundreds of couples and individuals and uses their examples, she welds the book together with her personal experiences and thoughts. She believes marriage is here to stay because it offers an unique relationship with profound satisfactions and rewards of experiences shared with another in love, commitment, and excitement. Chapters on a variety of types of marriage are given. More space is devoted to the constants in marriage and marriage's effect on women and men.

New Career Options for Women: A Selected Annotated Bibliography. Ann T. Phelps, Helen S. Farmer, and Thomas E. Backer. Human Interaction Research Institute, Los Angeles, CA. Distributed by Human Sciences Press, 72 Fifth Ave., New York, NY 10011. 1977. 144 pp. $9.95. Over 239 books, journal articles, government reports, and other sources are listed. Each has a 75-150 word abstract. Areas covered include: facts about working women in the 1970's; opportunities in training and education; career counseling for women, including special groups of women; sex bias and counseling; and counseling techniques and methods. Other topics are legal issues, and working mothers.

1978-79 University Programs in Israel. Council for Advancement of Study Programs at Israeli Universities, 515 Park Ave., New York, NY 10022. 1977. 29 pp. Free. Seven university programs in Israel are described. Details on summer programs, foreign student programs, and regular studies at graduate and undergraduate levels are described. Details about financial aid and scholarships are given.

100 Careers: How to Pick the One That's Best for You. Laird Durham. Prentice-Hall, Inc., Englewood Cliffs, NJ 07632. 1977. 225 pp. $3.95 (paper); $9.95 (cloth). After an introduction about getting to know yourself, the author describes his career selection matrix system. For each of the 100 jobs mentioned, a score box rates earnings, social prestige, interest/challenge, and the criteria needed to be successful. This criteria includes aggressiveness, dedication, contacts, creativity, hours, luck, and money. In addition, people in the field describe what they like and dislike about the jobs and give advice about starting out.

Professor Game, The. Richard D. Mandell. Doubleday and Company, Inc., Garden City, NY 1977. 274 pp. $8.95. This book is an inside look at the higher education industry, colleges, professors, and at the value of student education. It is an expose of campus politics, the game of tenure, the "publish or perish" myth and other abuses, ruses and subterfuges of privileges that outsiders never see. It is also a re-examination of American education in general—its accomplishments and its failures, its history and its future. The book records facts, hopes, and disappointments that provide a provocative case for reform of the educational institutions in which "the professor game" is played.

Quest: A Search for Self. Sarah Cirese. Holt, Rinehart and Winston, 383 Madison Ave., New York, NY 10017. 1977. 427 pp. $13.95. This textbook presents contemporary thinking, research and findings from psychology and behavioral sciences. It also encourages readers to become actively involved in their own self-discovery and self-realization. Majority of chapters deal with personal quests during different life stages, including expanded consciousness in the beyond.

Second Chance: Blueprints for Life Change. Herbert B. Livesey. J. P. Lippincott Company, East Washington Square, Philadelphia, PA 19105. 1977. 238 pp. $8.95. This book examines problems of mid-life career changes: what it takes to start over, to give up security and take on new risks and challenges. Graphic accounts are given of men and women who have made occupational changes to such varied fields as innkeeping, farming, opera, and truck driving. Practical details, including how to finance a new start, are also provided.

Self-Defense & Assault Prevention for Girls & Women. Bruce Tegner and Alice McGrath. Thor Publishing Company, P.O. Box 1782, Ventura, CA 93001. 1977. 127 pp. $2.95 (paper); $4.95 (cloth). This work covers practical self-defense, including assertiveness. This book details activities, behavior and procedures in order to minimize the possibility of being a victim. Photographs illustrate each procedure in a step-by-step plan.

Senior College Directory for the Transfer Student, 1977-1978. Sarah Gleason (Ed.) Letter-Men, Inc., 19 Muzzey Street, Lexington, MA 02173. 1977. 46 pp.

Free. This directory lists four-year colleges interested in attracting transfer applicants. Colleges advertising in the booklet provide information on their transfer policies and academic programs. Included is a tear-out card which students can send to a computer center requesting additional information about specific colleges.

Separate Paths: Why People End Their Lives. Linnea Pearson with Ruth Purtilo. Harper & Row, Publishers, 10 East 53rd Street, New York, NY 10022. 1977. 171 pp. $7.95. This book is an exchange of letters between the authors about the suicide of a mutual friend. Their correspondence evokes questions about ethics, theology, and emotions involved. Reflections following some of the letters raise issues in the letters and help to analyze them. Famous suicides such as Ernest Hemingway, Bishop James K. Pike, and Marilyn Monroe are also discussed.

Sex Education: The Parents' Role. Sol Gordon and Irving R. Dickman. Public Affairs Committee Pamphlets, 381 Park Ave. South, New York, NY 10016. 1977. 28 pp. 50 cents. This pamphlet deals with the parents' role in sex education. It delves into many common questions that children ask about sex, including masturbation, homosexuality, pregnancy, abortion, and others. These questions are answered in a concise and helpful manner. The responsibility of the parents for the sexual education of their children is emphasized.

Single: Living Your Own Way. Buff Bradley, Jan Berman, Murray Suid, and Roberta Suid. Addison-Wesley Publishing Company, Reading, MA 01867. 1977. 184 pp. $5.95. The first part of this book contains first-person accounts of single people: never-married, divorced, widowed, and separated individuals. They discuss their current status and how they feel about it. These 11 single people highlight their enjoyments and frustrations of living alone. The second part concerns everyday problems of the single life. This includes eating alone, traveling, loneliness, sex, money, work, recreation and other issues. Along with narrative accounts are book reviews and bibliographic listings for more information.

Speaking Up: A Book for Every Woman Who Wants to Speak Effectively. Janet Stone and Jane Bachner. McGraw-Hill, Inc., 1221 Avenue of the Americas, New York, NY 10020. 1977. 199 pp. $8.95. This is an assertive training book for women who are called on to write or speak. Suggestions are provided for presenting yourself positively, avoiding signs of nervousness or self-trivializing language. Strategies are presented for managing fears, handling hostile audiences, speaking impromptu, talking in groups, and getting results from the media. Practical suggestions are woven into each chapter to prepare the woman to present a positive image.

Study Abroad: 1977-78, 1978-79: International Scholarships, International Courses. (Volume XXI). United Nations Educational, Scientific and Cultural Organization. Available from: Unipub, Box 433, Murray Hill Station, New York, NY 10016. 1976. 558 pp. $7.50. This book written in English, French, and Spanish describes over 20,000 scholarships, fellowships, assistantships, and travel grants. It also lists international courses throughout the world and provides other information for students abroad.

Taking Charge of Your Life. Leland W. Howe, Argus Communications, 7440 Natchez Ave., Niles, IL 60648. 1977. 101 pp. $2.95. This is a humanistic workbook to help individuals assess their strengths and develop them into successes. The author explains concepts in simple terms and asks the reader to do the exercises. Some of the tasks involve examining people you admire and stating why you admire them and listing your most recent accomplishment.

Stress and Coping: An Anthology. Alan Monat, Richard S. Lazarus (Eds). Columbia University Press, 562 W. 113th St., New York, NY 10025. 1977. 426 pp. $20. (cloth); $10 (paper). This book is an anthology of 26 writings on the topic of stress by sociologists, psychologists, physiologists, and anthropologists. The complex problem of defining stress and its causes are dealt with in detail. This book also explores the ability to cope. Such topics as death, grief, frustration, and threat are explored in relation to a person's ability to cope. The concept of coping is finally postulated as intimately tied to the problem of stress.

Teaching Opportunities Overseas. Hill International Publications, P.O. Box 79, East Islip, NY 11730. 1977. 16 pp. $3. This booklet describes opportunities in United States government programs, teaching in

United States possessions, international and private organizations hiring teachers, private schools overseas, and United States companies employing teachers abroad.

Too Young to Die: Youth and Suicide. Francine Klagsbrun. Pocket Books, 1230 Avenue of the Americas, New York, NY 10020. 1977. 192 pp. $1.75. This book is based on interviews with young people who have tried to kill themselves, as well as surveys, case histories, and research. It provides practical advice on recognizing and dealing with the cries for help that precede a suicide attempt. The roles of family, teachers, and friends in giving aid and support in a suicidal crisis are explored.

What Every Man Should Know About Divorce. Robert Cassidy. New Republic Books, 1220 19th St., N.W., Washington, DC 20036. 1977. 247 pp. $8.95. This book is written to help men cope with crises of separation and divorce. It offers practical advice on problems encountered in the courts, on the job, and with family and friends. Included is a state-by-state guide to divorce laws and a listing of divorce-reform organizations.

Women in Industry. Pasquale A. Carone, Sherman N. Kieffer, Leonard W. Krinsky, and Stanley F. Yolles (Eds.). South Oaks Foundation, Inc. and the Medical School of the State University of New York at Stony Brook. Available from: State University of New York Press, Albany, NY 12246. 1977. 225 pp. $15. These presentations, including questions and answers, were originally made at a conference on women in industry held in 1976. Topics of the chapters include women: in employment, in the labor organization, and in the health professions. Other chapters are on financial problems of women, emotional conflicts of career women, unique health problems of women in industry, and career choices/opportunities for women.

GUIDANCE ADMINISTRATION AND PROCEDURES

Assessment of Persons. Norman D. Sundberg. Prentice-Hall, Inc., Englewood Cliffs, NJ 07632. 1977. 353 pp. $11.95. This book offers a comprehensive introduction to personality assessment. It provides a review of behavioral, objective, and projective techniques. Topics discussed include: interviewing and observing, assessment of cognitive abilities and competence, biopsychological assessment, recent research, and problems of test bias.

Behavioral Self-Management: Strategies, Techniques and Outcomes. Richard B. Stuart (Ed.). Brunner/Mazel, Publishers, 19 Union Square West, New York, NY 10003. 1977. 366 pp. $17.50. This work has 14 chapters on how clients can modify their own behavior through relabeling their experience; changing their expectations about outcomes of possible actions; or changing their behavior to modify their behavioral environments; and changing environments. Chapters describe such treatments with problem drinkers, smokers, obese people, insomniacs, and in a women's self-help clinic. Topics also include techniques of behavior control: biofeedback and other ways to measure behavior changes.

Brief Highlights of Major Federal Laws and Order on Sex Discrimination in Employment. Women's Bureau, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. 1977. 6 pp. Free. A description is given of the Equal Pay Act of 1963, Title VII of the Civil Rights Act as amended by the Equal Employment Opportunity Act, Executive Order 11246 as amended by Executive Order 11375, and Title IX of the Education Amendments of 1972.

Collective Bargaining in Higher Education. Bibliography No. 5. Molly Garfin (Ed.). The National Center for the Study of Collective Bargaining in Higher Education, Baruch College, CUNY, New York, NY. 1977. 158 pp. $10. This volume is a survey of the 1976 literature in the field relating to faculty and nonfaculty in public and private colleges and universities. An "Other Than Faculty Bibliography," previously published separately, is included here.

Confronting Nonpromotability: How to Manage a Stalled Career. Edward Roseman. Amacom, American Management Associations, 135 West 50th St., New York, NY 10020. 1977. 244 pp. $12.95. This book discusses problems which occur when a career reaches an impasse. Management is given techniques for counseling, motivating, and redirecting subordinates. Suggestions are offered to the individual for changing jobs or for adapting successfully to the status of nonpromotability.

Consent Handbook. H. Rutherford Turnbull, III, (Ed.). Task Force of the AAMD Legislative and Social Issues Committee, 1975-76. American Association on Mental Deficiency, Inc., 5101 Wisconsin Ave., N.W., Washington, DC 20016. 1977. 80 pp. $4.40 prepaid. Though concerned especially with the mentally retarded, this booklet may be useful to others who need a framework for dealing with issues of consent. In specific chapters there is a definition of consent and details of who may give it, how to obtain it, and review it. The application of consent is detailed in areas of contracts, medical treatment, admission to programs and settings, diagnosis, evaluation and screening activities, behavioral treatment, educational programming, human experimentation, behavioral and social research, representation, release of information, and family and sexual matters.

Counseling Resources—1978. American Personnel and Guidance Association, 1607 New Hampshire Ave., N.W., Washington, DC 20009. 1977. 24 pp. Free. This catalog of APGA products lists over 100 books and 100 films for counselors and members of the helping professions.

Current Issues and Strategies in Organization Development. W. Warner Burke (Ed.). Human Sciences Press, 72 Fifth Ave., New York, NY 10011. 1977. 448 pp. $19.95. This collection of 15 essays is by professors, managers, directors, and others present at a 1974 conference on New Technology in Organizations Development presented by the National Training Laboratory. This book provides a statement about current strategies and models, and case studies of organizational development. Essays cover the future of the field, sociotechnical systems approach to organizational development, and application of organizational development to nonprofit organizations such as elementary schools, universities and medical systems. New interventions in organizational development are described. These include flexi-time, management profiling, and agreement management.

Death: The Coping Mechanism of the Health Professional. Bernice Catherine Harper. Southeastern University Press, Inc., P.O. Box 2351, Greenville, SC 29602. 1977. 123 pp. $9.95. This book is aimed toward helping the social worker become comfortable in working with the dying patient and being able to move along a continuum of growth and development. The premise of the book is that professional anxieties in dealing with catastrophic diseases and terminal illness are observable phenomena for which a coping mechanism can be developed. The trained professional who has been helped to come to grips with his or her feelings can better provide strength and support to patients and their families.

Disturbed Children and Their Families: Innovations in Evaluation and Treatment. Alfred P. French. Human Sciences Press, 72 Fifth Avenue, New York, NY 10011. 1977. 333 pp. $19.95. This book focuses on importance of evaluation that should precede selection of a therapeutic approach in treatment of the disturbed child. A new model of diagnosis and therapeutic process is offered. Pertinent case examples are provided. This text is designed for all workers in family and child therapy. Sample patient questionnaires and intake evaluation forms are included in the appendix.

Doctor of Philosophy Degree, The. Council of Graduate Schools in the U.S., One Dupont Circle, N.W., Washington, DC 20036. 1977. 12 pp. 50 cents (members); $1. (non-members). This pamphlet describes conditions and standards to be met for Ph.D. programs. It is intended for use by deans, faculty members, and prospective students. Topics discussed include admission and advising of students, faculty responsibilities, administrative and physical facilities required for graduate programs.

Educators Guide to Free Guidance Materials. (Sixteenth Edition). Mary H. Saterstrom (Ed.). Educators Progress Service, Inc., 214 Center St., Randolph, WI 53956. 1977. 457 pp. $10.75. Almost a third of the items listed here are new. They include career planning materials, social-personal materials, those dealing with responsibility to self and others, and use of leisure time. Free materials listed are films, filmstrips, slides, transparencies, audiotapes, videotapes, scripts and audiodiscs as well as as printed material. This material is put out by industrial, govermental, and philanthropic organizations.

Feel of the Work Place, The: Understanding and Improving Organization Climate. Fritz Steele and Stephen Jenks. Addison-Wesley Publishing Company, Reading, MA 01867. 1977. 194 pp. $6.95. Using the metaphor of weather, the authors describe what

organization climate is and how it can be modified. Details on physical setting, communication, and improving the flow of information and strategies for starting and implementing change are provided.

Fundamental Philosophy of the Counseling Profession. S. Norman Feingold. B'nai B'rith Career and Counseling Services. Address on masthead. 1977. 15 pp. $1.50. This invitational address delivered in Tokyo, Japan covers the basic philosophy and tenets of counseling. Counselor traits needed to be effective in a changing profession are described. A select bibliography is included.

Licensure Commission Action Packet. APGA Licensure Commission, American Personnel and Guidance Association, 1607 New Hampshire Ave., N.W., Washington, DC 20009. 1977. 91 pp. $3. Background information on issues of licensure is provided. Suggestions for professional association activities and legislative action are included.

Long-Term Treatments of Psychotic States. Colette Chiland, and Paul Bequart (Eds.). Human Sciences Press, Behavioral Publications, Inc., 72 Fifth Ave., New York, NY 10011. 696 pp. $14.95. This book presents views of 54 contributors on psychosis and how the psychotic copes in society. Material presented is based on a symposium that dealt with problems of psychosis. The book is divided into four parts. The first deals with long-term treatment of psychosis. The second is a range of experiences submitted by the contributors on the treatment of psychosis. The third deals with the fate of psychotics. The fourth deals with the community in which the psychiatrist has to work in order to help the psychotic cope effectively.

Minorities and Women: A Guide to Reference Literature in the Social Sciences. Gail Ann Schlachter with Donna Belli. Reference Service Press, 9023 Alcott Street, Suite 201, Los Angeles, CA 90035. 1977. 349 pp. $19.50. Described are over 800 reference books including statistics, reports, court cases, treaties, laws, manuscripts, books, articles, media, etc. The topics include: women, Blacks, Spanish Americans, Asian Americans, American Indians, and other minority groups.

Minority Enrollment at State Universities and Land-Grant Colleges: Fall, 1976. Office of Research and Information, National Association of State Universities and Land-Grant Colleges, Suite 710, One Dupont Circle, N.W., Washington, DC 20036. 1977. 11 pp. Free. This fact sheet presents in graphic and narrative form a description of ethnic enrollment at the 131 NASULGC-member institutions. Minority enrollment grew more than total students at state universities and land-grant colleges but the minority share of total enrollment changed little despite the increase. Details on non-resident aliens, women, and part-time students are included.

1977 Guidebook to Fair Employment Practices. Commerce Clearing House, Inc., 4025 W. Peterson Ave., Chicago, IL 60646. 1977. 172 pp. $3. This booklet is a guide to fair employment regulations and practices. The rules for recruitment of personnel, standards used for qualification, screening practices used, hiring and assignment decisions, and measures used by management to exercise control over employees are examples of fair practices detailed. This booklet covers educational institutions, employment agencies, and labor unions. It spells out requirements under the law in non-technical language.

Paraprofessionals in Education Today. Alan Gartner, Vivian Carter Jackson, and Frank Riessman (Eds.). Human Sciences Press, 72 Fifth Ave., New York, NY 10011. 1977. 248 pp. $14.95. This book contains 10 essays on the use of paraprofessionals in the educational system. It traces the start of paraprofessional programs under the Education Professions Development Act through its current expanded uses. Chapters describe paraprofessionals in education for handicapped children, in preschool Head Start Programs, in Follow Through, in reading, and as a member of the college guidance team. Other topics include the experiences of using paraprofessionals in Minneapolis public schools and in New York City public schools.

Perspective of Counseling in the United States: Past, Present and Future. S. Norman Feingold. B'nai B'rith Career and Counseling Services. Address on masthead. 1977. 16 pp. $1.50. This invitational address delivered in Tokyo, Japan covers practical milestones in the history of guidance. Future issues raised include standards for counselor educator programs, for counseling agencies, and for counselors. Maintaining

and upgrading counselor competencies is discussed with specific examples of how this may be accomplished. Trends and the future outlook for counseling are presented with many examples.

Production of Doctorates in the Biosciences, 1975-1980: An Experimental Forecast. Frank J. Atelsek and Irene L. Gomberg. Higher Education Panel Reports, No. 34, American Council on Education, One Dupont Circle, Washington, DC 20036. 1977. 24 pp. Free. This survey was designed to obtain short-term estimates of doctorate production in biomedical research fields by asking heads of university departments to indicate the number of doctorate degrees their department had awarded in 1975-76 and expected to award through 1980.

Psychology: The Hybrid Science. (Third Edition). Frank B. McMahon. Prentice-Hall, Inc., Englewood Cliffs, NJ 07632. 1977. 641 pp. $14.50. Sixteen chapters cover popular topics in psychology: psychophysiology and behavior; principles of learning, remembering and forgetting; world of perception, motivation and emotion; exotics in psychology; personality concepts; assessing personal characteristics; intelligence and exceptional persons; psychology of sex differences; world of the child; the spectrum of adolescence through death; social psychology and group behavior; normal and abnormal behavior; and types and treatment of mental disturbances. Humor is interspersed throughout each chapter. Pictures are liberally used.

Relating Work and Education: Current Issues in Higher Education. Dyckman W. Vermilye (Ed.). Jossey-Bass, Inc., Publishers, 615 Montgomery Street, San Francisco, CA 94111. 1977. 282 pp. $10.95. The 24 chapters comprising this book are written by well-known people in the field: Ernest Boyer on the core of learning, Willard Wirtz on education for what, Lewis Solmon on too many college graduates?, Mortimer J. Adler on work, education, and leisure, and others on issues ranging from relating work to education, to relating education to work, to the marketplace, and making people matter.

Social Realities and The Social Work Response: The Role of Schools of Social Work: Proceedings of the XVIIIth International Congress of Schools of Social Work, San Juan, Puerto Rico, July 13-17, 1976. International Association of Schools of Social Work, 345 East 46th St., New York, NY 10017. 1977. 173 pp. $6. The purpose of the Congress was to assess ways in which schools of social work are responding through their educational programs to priority needs in their countries and geographical regions. Included are regional reports from Asia, Africa, Caribbean, Latin America, and North America.

Statistics Sources: A Subject Guide to Data on Industrial, Business, Social, Educational, Financial, and Other Topics for the United States and Internationally. (Fifth Edition). Paul Wasserman and Jacqueline Bernero (Eds.). Gale Research Company, The Book Tower, Detroit, MI 48226. 976 pp. $58. Over 22,000 citations to organizations and print sources of statistical data are listed.

Successful Personnel Recruiting & Selection. Erwin S. Stanton. Amacom Division of American Management Associations, 135 West 50th Street, New York, NY 10020. 1977. 214 pp. $14.95. This book offers a sequential selection system to enable the interviewer to select very quickly and effectively those applicants most likely to perform successfully. The final chapter presents a case study that enables the reader to decide whether to hire the individual. The reader's decision can be compared to the actual facts. This work also describes the employer's obligation with respect to equal employment opportunity and affirmative action.

Suggested Publications for Developing An Agency Library on Work Evaluation And Work Adjustment. (Fifth Edition). Materials Development Center, Stout Vocational Rehabilitation Institute, University of Wisconsin-Stout, Menomonie, WI 54751. 1977. 15 pp. Free. This monograph is a descriptive catalog of 52 publications useful in vocational guidance and adjustment of the handicapped. Source and cost information is included.

Systematic Counseling: A Guide for the Practitioner. Joseph H. Brown and Carolyn S. Brown. Research Press Company, 2612 North Mattis Ave., Champaign, IL 61820. 1977. 297 pp. $6.95. This text lays out sequential competencies a successful counselor should be able to demonstrate at the end of a counselor training program. Objective evaluation techniques are used for each competency. Checklists and sample exercises that are fully discussed are included.

Understanding People: Models and Concepts. Walton C. Boshear and Karl G. Albrecht. University Associates, Inc., 7596 Eads Ave., La Jolla, CA 92037. 1977. 275 pp. $10.00. This book is a guide for management consultants, trainers and others who help people learn. It summarizes information on human relations, individual growth, and organizational effectiveness, using a systems engineering approach. Along with the models are discussions and suggestions as to what the model represents.

Vanguards in Training. Division of Resource Development, Manpower and Training Branch, National Institute on Drug Abuse. Available from National Clearinghouse for Drug Abuse Information, Room 10A56, Parklawn Building, 5600 Fishers Lane, Rockville, MD 20857. 1977. 92 pp. Single copies free. This booklet describes the National Training System's (NTS) Training Grant Program supported by the National Institute on Drug Abuse to increase skills, career mobility, and credentials of drug abuse prevention, treatment, and research personnel. Information is provided on objectives of each program, nature of trainees involved, and techniques used. Included are names, addresses, and phone numbers of persons responsible for administration of specific programs in each state.

Vocational Choice in Counseling College Students. S. Norman Feingold. B'nai B'rith Career and Counseling Services. Address on masthead. 1977. 16 pp. $1.50. This invitational address delivered in Tokyo, Japan covers the changing nature of American society and social status in relation to vocational counseling. The goals and purposes of counseling are detailed as is a discussion of vocational choice. The author systematically discusses assumptions upon which theory and activities of vocational guidance rest. Specific examples of college counseling and community service agency counseling are explained. Other topics include psychological testing and data gathering, and specialized services.

War Animals, The. Robert E. Lubow. Doubleday & Company, Inc., Garden City, NY 11530. 1977. 255 pp. $7.95. Woven in this personal story of an experimental psychologist is an account of how animals have been trained for use in war. The author demonstrates how basic theoretical psychology of the laboratory could be applied to real-world problems. Chapters describe how sea lions and whales recover sunken objects, dolphins carry explosives, and dogs are used in mine detection and surveillance.

STUDENT AIDS

AACSB Doctoral Fellowship in Business Administration. American Assembly of Collegiate Schools of Business, 760 Office Parkway, Suite 50, St. Louis, MO 63141. 1977. 4 pp. Free. This one-year stipend of $6,000 is for a graduate student in an accredited member school of the American Assembly of Collegiate Schools of Business. The nominee's area of specialization and research must be in business administration. Deadline is February 1.

AOAC Scholarship Award. Association of Official Analytical Chemists, Box 540, Benjamin Franklin Station, Washington, DC 20044. 1977. 2 pp. This annual scholarship award of $500 will be made for a period of two years to cover the third and fourth years of college for a student who plans to do graduate study or work in an area important to public health and agriculture.

Center for Field Research: A Guide to Funds and Volunteers for Field Research, 1978-79 Application Process. The Center for Field Research, 10 Juniper Road, Box 127, Belmont, MA 02178. 1976. 15 pp. Free. The Center assists scientists and other scholars arrange financial support for research investigators whose projects can constructively use non-specialists in the field. Proposals for field research are considered in any academic discipline and from all nationalities. Post-doctoral research is favored. Details about operation of the Center and grant eligibility are explained. A description of the Earthwatch Scholarship Program for gifted students aged 16-21 is provided.

COGME: A Fellowship Program for Minorities in Graduate Management Education. Council for Opportunity in Graduate Management Education. Central Plaza, 675 Massachusetts Ave., Cambridge, MA 02139. 1977. Un-numbered. Free. Ten prestigious schools are joined in a collective effort to increase the flow of minority group members into positions of managerial responsibility. Financial aid is provided to minority students in master's degree

programs in management at member schools. Details are given on the sponsor of the award, how to apply, evaluation of applicants, and amount and terms of support provided.

College Foundation, Inc.: Student Financial Assistance. College Foundation, Inc., 1307 Glenwood Ave., Raleigh, NC 27605. 1977. Un-numbered. The purpose of the Foundation is to assist North Carolina students in continuing their education beyond high school. This pamphlet gives details about the programs the Foundation sponsors: NC insured student loan program, NC student incentive grant program, special investment program, and financial aid information program.

Danforth Graduate Fellowship Program, Including Information for Persons Interested in Applying for the Graduate Fellowships for Women or for the Kent Fellowships. The Danforth Foundation, 222 South Central Ave., St. Louis, MO 63105. 1977. 15 pp. Free. This pamphlet describes a program of financial aid to 100 people who will enter college or university teaching. Majority of awards go to college seniors and the rest to post-baccalaureate persons. Twenty-five percent of the fellowships are reserved for minority Americans. This pamphlet describes general criteria for selection, eligibility, nomination and application procedures, GRE requirement, financial arrangements, and other details.

Environmental Conservation Fellowships. National Wildlife Federation. Application forms available from: Executive Vice President, National Wildlife Federation, 1412 Sixteenth St., N.W., Washington, DC 20036. Packet of information contains description of the fellowship conditions and applications. Applicants must be accepted by a college or university master's, doctoral, or law degree program and be conducting conservation studies and research in specific areas such as ecosystem analysis, fish and wildlife management, range management, marine resources, outdoor recreation, park administration and management, environmental law, petroleum-related problems in these areas, and education and public relations in these areas. Applications must be submitted before December 31, 1978 for the 1979-80 program.

Giving and Taking: Across the Foundation Desk. John M. Russell. Teachers College Press, Teachers College, Columbia University, New York, NY 10027. 1977. 90 pp. $3.95. The author describes what foundations are, how they currently operate, and how they should be operating. He recommends that they seek out the most creative people and support them. The author argues for freedom in the foundation's operations from government interference and for the grantee. The author also discusses various types of grants.

Graduate Fellowships in Business for Minorities. The Consortium for Graduate Study in Management, 101 N. Skinner Blvd., Box 1132, St. Louis, MO 63130. 1977. Un-numbered. Free. This booklet describes the consortium's purpose and lists previous fellowship winners and places they are employed. The purpose of this program is to help minority men and women earn their Master of Business Administration degree at one of six consortium universities. They include: Indiana University, University of North Carolina, University of Rochester, University of Southern California, Washington University, and University of Wisconsin.

Information Concerning Junior Fellowships. Dumbarton Oaks Center for Byzantine Studies. Director of Studies, Dumbarton Oaks Center for Byzantine Studies, 1703 32nd Street, N.W., Washington, DC 20007. 1 pp. Free. A limited number of these fellowships are awarded to students who wish to write their doctoral dissertation on Byzantine subjects.

Kate Neal Kinley Memorial Fellowship, The: 1978-1979. Dean Jack H. McKenzie, c/o Kate Neal Kinley Memorial Fellowship, College of Fine and Applied Arts, 110 Architecture Building, University of Illinois at Urbana-Champaign, Urbana, IL 61801. 1977. Un-numbered. Free. One fellowship worth $2,500 is awarded each year on a competitive basis for the advanced study of fine arts in America or abroad. College graduates in fields of architecture, art, and music are eligible.

LEEP—A Step Ahead. U.S. Department of Justice, Law Enforcement Assistance Administration, Office of Criminal Justice Education and Training. Available from: National Criminal Justice Reference Service, Box 6000, Rockville, MD 20850. Undated. 10 pp. Free. This pamphlet provides a description of the

Law Enforcement Education Program that offers grants and loans. A description of the programs that qualify for such aid and terms of the loans and grants are explained.

Maxine Williams Scholarship Fund. The American Association of Medical Assistants' Endowment, One East Wacker Drive, Suite 1510, Chicago, IL 60601. 1977. 4 pp. Free. Any high school graduate seriously interested in becoming a medical assistant may apply for the $500. one-year scholarship. Deadline is May 1.

Meeting College Costs. College Scholarship Service, College Entrance Examination Board, 888 Seventh Ave., New York, NY 10019. 1977. 8 pp. Free. Topics covered include: what money is available in 1978/79 (types of aid available), how much college costs, and how to determine your need for financial aid. The last section describes how to apply for financial aid.

National AMBUCS Scholarships for Therapists. National Association of American Business Clubs, P.O. Box 5127, High Point, NC 27262. 6 pp. 1977. Applicant must be accepted in junior or senior year in a bachelor's degree program or in a one-year postgraduate program, leading to masters degree or certificate in either physical therapy, occupational therapy, or speech and hearing therapy. Deadline is May 1.

Scholarships, Fellowships and Loans News Service. Bellman Publishing Company, P.O. Box 164, Arlington, MA 02174. Quarterly. 8-11 pp. $22. per year. This is a list of non-school controlled financial assistance. It also includes bibliography on financial aid, and related matters, and details about who is eligible for specific scholarships, fellowships, loans, and grants, as well as the amount of them, repayment terms, and closing date for applications.

Storming Washington: An Intern's Guide to National Government. Stephen E. Frantzich. American Political Science Association, 1527 New Hampshire Ave., N.W., Washington, DC 20036. 1977. 52 pp. $2. This monograph is designed to help undergraduates decide whether an internship should be part of their undergraduate experience. Topics discussed include how to get an internship in Washington; making the most out of the internship experience; a guide to internship guides; a guide to organized programs in Washington; and instructors consideration.

United States Antarctic Research Program. National Science Foundation, Washington, DC 20550. 1977. 6 pp. Free. The National Science Foundation envisions the availability of about $6 million in fiscal 1979 for research in Antarctica, including data reduction or related research at institutions in the United States. Proposals must be submitted prior to June 1, 1978. Topics that will be supported include: glaciology, biology, earth sciences, upper atmosphere physics, meteorology, ocean sciences, and an exchange scientist with the U.S.S.R.

AIDS FOR THE TEACHER

Aspen Handbook on the Media 1977-79 Edition: A Selective Guide to Research, Organizations and Publications in Communications. Aspen Institute for Humanistic Studies, Aspen Institute Publications, 360 Bryant St., P.O. Box 1652, Palo Alto, CA 94302. 1977. 440 pp. $6.95 (paper). This handbook contains almost 700 separate listings and descriptions of media publications, universities with programs in communications, institutional and foundation-supported communications research, communication law courses, communications libraries and archives, media action groups, government bodies involved in policy making, and other associations concerned with advertising, public relations, print, broadcasting, educational/instructional media, film and photography, journalism, and other areas.

Educational Market Place. Peter G. Norback and Craig T. Norback. McGraw-Hill Book Company, 1221 Avenue of the Americas, New York, NY 10020. 1977. 512 pp. $29.75. This source book provides information about 19 broad categories. These include educational publishers, publications, and associations; architects specializing in educational building and design; and school equipment and supplies. It also offers descriptions of government assistance programs, details about obtaining fellowships, scholarships, grants and loans, and information on teaching abroad. Lists of educational shows and conventions, organizations that raise money for educational institutions and school accreditation boards are also described. Sections on sources are arranged alphabetically.

Educators Guide to Free Filmstrips. (29th Edition). Mary Foley Horkheimer and John C. Diffor (Eds.). Educators Progress Service, Inc., Randolph, WI 53956. 1977. 174 pp. $10. Filmstrips and/or slides are available in the following categories: accident prevention and safety, aerospace education, agriculture, arts and crafts, business education, communications and transportation, driver education, environmental education, geography, guidance, health and physical education, history, home economics, industrial education, music, religion, science, social problems, sports, and recreation. For each filmstrip or slide, the title, date produced, source and a few details about content are given.

Elementary Teachers Guide to Free Curriculum Materials. (34th Edition). Patricia H. Suttles and Kathleen Suttles Nehmer (Eds.). Educators Progress Service, Inc., Randolph, WI 53956. 1977. 367 pp. $11.50. Source material that is free includes accident prevention and safety; aerospace education; clubs, hobbies, scouting and special days; communications and transportation; consumer education; environmental education; fine arts; guidance; health and physical education; home economics; industrial education; language arts, and arithmetic; science; social studies; and visual and audio-visual aids. Sample units on how to use the free material are also included.

Games of the World: How to Make Them, How To Play Them, How They Came to Be. Frederic V. Grunfeld (Ed.). Ballantine Books, 20 East 50th St., New York, NY 10022. 1977. 280 pp. $7.95. Over 100 games from around the world are described. Included with each game is its history, directions for playing, game strategy, and materials and tools needed to make it. Full color illustrations and photographs illustrate each game. Dominoes, solitaire, dice, chess, and more exotic games are described. Each game is classified into a category: indoor, outdoor; single, couple, group; mind, body, luck; short playing time, normal, or long; and preparation time of short, normal, or long.

Guide to Programs: National Science Foundation, Fiscal Year 1978. National Science Foundation, 1800 G Street, N.W., Washington, DC 20550. 1977. 69 pp. Free. This publication provides information for individuals or institutions interested in participating in NSF programs. Program listings describe principal characteristics and basic purpose of each activity, eligibility requirements, closing dates, and the address from which more detailed information, brochures or application forms may be obtained. Criteria for selection of research projects is given. Subjects listed include: mathematical and physical sciences and engineering, biological, behavioral and social sciences, astronomical, atmospheric, earth and ocean sciences; science education; research applied to national needs; and scientific, technological and international affairs.

Help: The Useful Almanac 1977-78. Arthur E. Rowse, Joel W. Makower, and Ann Rosenthal (Eds.). Consumer News, Inc., 813 National Press Bldg., Washington, DC 20045. Distributed by Whirlwind Book Company, 80 Fifth Ave., New York, NY 10011. 1977. 442 pp. $4.95 paper. Liberal consumer-oriented viewpoint on topics including what is happening to Americans; dealing with the system; household products and services; money and taxes; transportation and communication; and energy and environment.

Key Resources in Career Education: An Annotated Guide. David V. Tiedeman, Marilyn Schreiber, and Tyrus R. Wessell, Jr. (Eds.). National Institute of Education, Washington, DC 20208. 1976. 408 pp. Free. This guide discusses career education concepts, factors to be considered in implementing career education programs, and various career education models and programs. It also provides information on available materials and organizational resources.

Mammoth Book of Fun & Games. Richard B. Manchester. Hart Publishing Company, Inc., 15 West Fourth St., New York, NY 10012. 1977. 511 pp. $6.95. Contents include word games, classroom boners, four and five-letter alfabits, number tricks, funny ads, spoonerisms, jokes, party games, crossword puzzles, logic problems, parlor and party tricks, pencil games, mazes, quizzes, rebus games, card tricks, and other games. Quiz-type games are presented without answers. Answers appear at the end of the book.

Management Model for Competency-Based HPER Programs, A. Jack R. Netcher. C.V. Mosby Company,

3301 Washington Blvd., St. Louis, MO 63103. 127 pp. 1977. $6.50. This work attempts to lay out a management approach to a learning system for health, physical education and recreation or athletics based on competency-based education.

NCTE 1977-78 Professional Publications for the Teacher of English and the Language Arts. National Council of Teachers of English, 1111 Kenyon Road, Urbana, IL 61801. 1977. 64 pp. Free. This pamphlet lists publications of the National Council of Teachers of English. In addition to the books, cassettes, and recordings published by NCTE, books from other sources distributed by NCTE as a service to its members are listed. The pamphlet also includes membership information and application, order forms, indexes of subject, author-editor, and titles.

Resources Directory for America's Third Century. Information Sources for the Study of the Future: An Introduction to Studies of Possible Future Developments in the United States and the World With a Guide to Information Sources. Part I: An Introduction to the Study of the Future. Part II: Information Sources for the Study of the Future. World Future Society, 4916 St. Elmo Ave., Washington, DC 20014. Part I 393 pp. Part II 348 pp. Part I $9.50. Part II $8.50. Part I describes the futuristic movement and provides background material on trends and definitions in futurism, including communication and learning about the future. It also includes a chapter on some futurist thinkers, organizations that study the future, and ways to introduce forecasting into established organizations. Other uses of the future are also discussed. The second part lists and describes organizations; individuals; research projects; books and reports; periodicals; educational courses and programs; films, tapes, games; and other media. A glossary of terms is included.

GUIDANCE MATERIAL—FREE OR INEXPENSIVE

At Square One: Proceedings of the Conference on Citizen Participation in Government Decisionmaking. Federal Interagency Council on Citizen Participation, c/o Tony M. Staed, Room 3231 South Bldg., P.O. Box 2417, Washington, DC 20013. 1977. 76 pp. Free. This booklet describes a forum held in December 1976 where 200 federal employees and representatives from national organizations discussed citizen participation programs, policies, legislation and evaluation to improve constructive public involvement in agency decisionmaking processes.

Careers: A Bibliography for the Life and Health Sciences. W.R. Forbes (Ed.). Biology Department, Indiana University of Pennsylvania, Indiana, PA 15701. 1977. 24 pp. 25 cents. The career publications listed are available from government and professional groups. This bibliography draws together information about careers ranging from agronomy through ultrasound technology.

Continuing Need, Continuing Response, Continuing Education: 11th Annual Report, 1977. National Advisory Council on Extension and Continuing Education, 425 13th St., N.W., Suite 529, Washington, DC 20004. 1977. 50 pp. Free. This report reviews nature and extent of federal involvement in extension, continuing education, and community service. Findings and recommendations are an attempt to improve access to lifelong learning for all Americans.

Descriptive Study of Medical School Applicants: Final Report. Health Manpower References. Public Health Service, U.S. Department of Health, Education and Welfare and Association of American Medical Colleges. Available from: Executive Secretariat, Bureau of Health Management, 3700 East West Highway, Hyattsville, MD 20782. 1977. 84 pp. Free. A description is provided of demographic characteristics of medical school applicants, their academic, socio-economic background and their career plans. The conclusion contrasts students applying for admission in 1975-76 with those from the previous year.

Directory of Public Employment Relations Boards and Agencies: A Guide to Agencies Responsible for Administering State and Local Collective Bargaining Statutes. U.S. Department of Labor, Division of Public Employee Labor Relations, Room N 5708, Washington, DC 20216. 1977. 38 pp. Single copies free. This directory lists state boards, some local boards, and other agencies which have administrative responsibility for regulation of public sector collective bargaining. Information is provided on principal responsibilities, staffing patterns, budgets, and availability of decisions.

Get the Life That's Coming To You. Blue Cross and Blue Shield of Greater New York, Box 345, Grand Central Station, New York, NY 10017. 1977. Unnumbered. Free. This booklet lists seven simple rules to add 11 extra years to your life. Each rule is explained in simple terms.

Health Manpower Literature. The Center for Medical Manpower Studies, Department of Economics, Northeastern University, Boston, MA 02115. July 1977 and twice yearly from now on. 76 pp. Free. This first issue abstracts books, articles, and technical papers on health manpower. It also provides one original study on the market for middle-echelon health care administrators.

Productivity and Job Security: Retraining to Adapt To Technological Change. National Center for Productivity and Quality of Working Life, 2000 M St., N.W., Washington, D.C. 20036. 1977. 110 pp. Free. Five case studies of worker retraining presented. Four of the studies describe privately sponsored retraining for industrial workers; fifth study describes retraining building inspectors in local government.

Small Business Administration Publications. April 1977. 4 pp. Free. U.S. Small Business Administration, Washington, DC 20416. This leaflet lists many management assistance publications, small marketers aids, and small business bibliographies that are all available free. Addresses for the SBA field offices are given.

Spinoff 1977, An Annual Report; Technology Utilization Program Report. James J. Haggerty. National Aeronautics & Space Administration, Technology Utilization Office, Goddard Space Flight Center, Code 702.1, Greenbelt, MD 20771. 1977. 116 pp. Free. NASA's ongoing research program is described. Direct dividends and benefits of this program in aerospace technology are described. A section on technology for societal needs describes the public benefit from these programs. Many indirect benefits of this program are also described. They include innovations in medicine, environmental protection, criminal tracking, better public safety, and other advances. Color photographs and simple prose are used.

Working Mothers and Their Children. Women's Bureau, Employment Standards Administration, U.S. Department of Labor, Washington, DC 20210. 1977. 11 pp. Single copies free. A series of tables including: mothers in the labor force by marital status of mother and age of children, minority mothers, comparison between 1970 and 1976, and child care arrangements by number and age of children of employed mothers in 1975.

ADULT EDUCATION AND THE AGING

Adult Learning: Psychological Research and Applications. Michael J. A. Howe. (Ed.). John Wiley & Sons, One Wiley Dr., Somerset, NJ 08873. 1977. 291 pp. $19.95. Fourteen chapter-length articles describe recent research into human learning and its applications to a broad sample of adult activities. Part one describes human learning in adult life including skill and error in everyday life, learning social skills, and personality and learning. Part two is on the acquisition of knowledge. Here topics are using prose, practical strategies for human learning and remembering, student experiments, and programmed learning. The final part deals with adult learning and industrial training; coping with pressured environments; understanding instructional text, typography, layout and design; teaching innovations in post-secondary education and the open university.

College and University Services for Older Adults. Frank J. Atelsek and Irene L. Gomberg. Higher Education Panel Reports Number 33, American Council on Education, One Dupont Circle, N.W., Washington, DC 20036. 1977. 18 pp. Free. This survey identifies the extent and type of services currently being offered to older adults by colleges and universities. It also provides an overview of institutional plans for increasing such services in the near future.

Family, Bureaucracy, and the Elderly. Ethel Shanas and Marvin B. Sussman (Eds.). Duke University Press, 6697 College Station, Durham, NC 27708. 1977. 233 pp. $12.75. The 13 scholarly papers in this volume attempt to describe how the aged cope with bureaucracy and how family networks assist or hinder them in their dealings. The contributors discuss situation of the elderly in the United States, in Western and Eastern Europe, and in Israel. Contributors from their varied backgrounds–sociology, economics, medicine,

philosophy, and other disciplines–describe the type of research that is needed to understand the links between the bureaucratic structure and the aged and its effect on family life.

Graying of Working America, The: The Coming Crisis of Retirement-Age Policy. Harold L. Sheppard and Sara E. Rix. The Free Press, 866 Third Ave., New York, NY 10022. 1977. 174 pp. $12.95. This book focuses on the problem of early retirement in America. The authors present a variety of projections concerning the population change and cost to society of increased numbers of non-working older persons over the next few decades. Emphasis is placed on the need to re-examine current retirement-age policy.

Guidance and Counseling For the Elderly. Hearing before the Select Committee on Aging, House of Representatives, 95th Congress, First Session. Available from Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. March 7, 1977. 82 pp. $1.90. Statements are included of the following witnesses before the committee: Dr. James MacKay, Clemmie Solomon, Dr. Daniel Sinick, Dr. Dolores Davis, Dr. John Barr, and Charles Odell. They testified on the need for a bill, HR 1118, to extend guidance and counseling to the elderly.

Later Years, The: Social Applications of Gerontology. Richard A. Kalish (Ed.). Brooks/Cole Publishing Company, Wadsworth Publishing Co., Inc., Monterey, CA 93940. 1977. 402 pp. $8.95. In this book on applied social gerontology are essays by 40 experts in their fields. Topics they discuss include aging and ethnicity, social age and being "on time," sexual behavior in later years, Social Security, retirement, sociological factors in nutrition for the elderly, social institutions and the elderly including the family, institutional church, adult education, and television. Other chapters discuss physical space: housing and transportation; social and health services; and institutional living, including a hospice. The editor has condensed all essays and written a preface to each of the 10 chapters that puts the topics into a practical framework.

Survival Handbook for Children of Aging Parents. Arthur N. Schwartz, Follett Publishing Company, 1010 W. Washington Blvd., Chicago, IL 60607. 1977. 160 pp. $6.95. This book is a personal discussion of how to separate aging problems from other human problems in order to cope with them and make life rewarding for the elderly and their middle-aged children. The author examines the transition from work to retirement and the questions of institutionalization or alternative living arrangements. He suggests other associations and agencies that may provide guidance.

Time of Your Life, The: Reflections on Growing Older. Herb & Mary Montgomery. Winston Press, 430 Oak Grove, Minneapolis, MN 55403. 1977. 64 pp. $4.95. Each facing page has an expressive photograph of an individual in various stages of life. The opposite page has a comment on life in either simple prose or poetry. Topics include: what it means to grow older, letting go and moving on, recognizing a beauty of spirit, growing through aloneness, coming to terms with guilt, when we fail, stop trying to change for someone, retire to something, and other topics.

Understanding the Aging Patient. Patricia Hess and Candra Day. Robert J. Brady Company, Route 197, Bowie, MD 20715. 1977. 172 pp. $19.75. This book emphasizes a creative approach to geriatric nursing. It illustrates the importance of continued care for the elderly and the key role of the nurse in creating a warm, therapeutic relationship. New techniques for working with the handicapped are suggested. The theme of the book is trying these new methods.

HANDICAPPED AND REHABILITATION COUNSELING

Challenges in Mental Retardation: Progressive Ideology and Services. Frank J. Menolascino, Human Sciences Press, 72 Fifth Ave., New York, NY 10011. 1977. 362 pp. $16.95. The author views the care for the mentally-retarded as affected by the failure of professionals to see the retarded persons capabilities for development. Solutions offered include community-based programs and normalization. The book has three sections: modern ideological trends and needs; unique social-behavioral challenges including the offender and sexual problems; and practical issues in management. This includes providing child development services for the retarded, a crises model for helping parents cope, and de-institutionalization.

Communication Disorders: A Handbook for Educators. Maynard D. Filter. Charles C. Thomas, Publisher, 301-327 East Lawrence Ave., Springfield, IL 62717. 180 pp. $12.50. Communication disorders are among the frequent handicaps in schools. This basic text deals with articulation, language, stuttering, voice, hearing, and related topics.

Individualized Education Program, The: Key to an Appropriate Education for the Handicapped Child: 1977 Annual Report. National Advisory Committee on the Handicapped. Bureau of Education for the Handicapped, U.S. Office of Education, Room 4030 Donohoe, 400 Maryland Ave., S.W., Washington, DC 20202. Attention: Dorothy Proctor. 1977. 37 pp. Free. Achieving the potential of the individualized education program concept required in Public Law 94-142 will require a massive in-service preparation effort. This and other recommendations are part of this report. It also considers individualized education programs in terms of teacher preparation. The third section focuses on the need for more preparation of the individualized education program in physical education, recreation and leisure time education. The last section considers the individualized education program as it relates to the National Technical Institute for the Deaf and the Model Secondary School for the Deaf.

"Johnny's Such a Bright Boy, What a Shame He's Retarded." Kate Long. Houghton Mifflin Company, 2 Park Street, Boston, MA 02107. 1977. 361 pp. $10. Through the eyes of a fictional character, the author describes problems of labeling students and segregating them in special education classes. Told in story form, the author discusses the issues of federal and state funds, school psychologists, IQ tests, teacher training, mainstreaming, parents and early intervention, accountability, and due process.

Learning Disability: The Unrealized Potential. Alan O. Ross. McGraw-Hill Book Company, 1221 Avenue of the Americas, New York, NY. 10020. 1977. 202 pp. $10.75. This book offers practical guidelines on how learning disabled children can be helped. The author describes how learning disabilities are manifested, reviews speculations about causes, and provides a detailed account of learning, attention, and selectivity. Numerous case studies are presented.

Mainstreaming of Children with a Hearing Loss: Practical Guidelines and Implications. Verna V. Yater. Charles C. Thomas Publisher, 301-327 Lawrence Avenue, Springfield, IL 62717. 1977. 283 pp. $14.75 (paper); $21.50 (cloth). This book is premised on the belief that children who are mainstreamed need special help in order to keep up with their non-handicapped peers. Chapters discuss the form this special help should take and the role of teachers and administrators. Other areas covered are the status of mainstreaming, decisions about mainstreaming in school systems, illustrations of mainstreamed students, in-service training for regular educators, program management, legislative trends, and personnel preparation. Certain sections provide the point of view of the student, counselor, parent or administrator juxtaposed with one another.

Membership Directory: The President's Committee on Employment of the Handicapped. The President's Committee on Employment of the Handicapped, Room 636, 1111-20th St., N.W., Washington, DC 20210. 1977. 134 pp. Free. This booklet contains a full list of the members of the President's Committee on Employment of the Handicapped. Committee members are listed both by organizations and as individuals. A full address is provided.

Multiple Sclerosis, Scars of Childhood: New Horizons and Hope. John M. Adams, Charles C. Thomas, Publisher, 301-327 East Lawrence Ave., Springfield, IL 62717. 1977. 78 pp. $8.95. This volume is designed for patients with multiple sclerosis, their families, and those professionals who work with MS patients. In layperson's terms, the author presents a history of the disease and its clinical features, prevention and treatment, and an overview of recent research. A glossary of medical terms is included.

Nurse and the Developmentally Disabled Adolescent, The. Mary Lou de Leon Siantz (Ed.). University Park Press, Chamber of Commerce Building, Baltimore, MD 21202. 248 pp. 1977. $9.95. The 13 chapters cover adolescent development: physical, psychological, special education, dental, nutrition, vocational, and sex education. Other chapters discuss the adolescent and the family, and in the community, as well as disability and the law. The final chapter describes working toward fulfillment as an adult.

Prescriptive Behavioral Checklist for the Severely and Profoundly Retarded, A. Dorothy Popovich. University Park Press, Chamber of Commerce Building, Baltimore, MD 21202. 1977. 431 pp. $14.95. This book provides programmed learning for the individual who works with evaluating and teaching the severely and profoundly retarded child. Prescriptive behavioral checklists cover areas of eye-hand coordination, language development, physical eating problems, and motor development. Each objective on the checklist has a corresponding task analysis that breaks down the objective into teachable steps for children aged 0-3 years old.

Social and Psychological Aspects of Disability: A Handbook for Practitioners. Joseph Stubbins (Ed.). University Park Press, Chamber of Commerce Building, Baltimore, MD 21202. 1977. 617 pp. $19.95. This book is aimed at the practitioner. Articles are arranged around four topics. "The Lived World of the Disabled" contrasts concerns of disabled with that of professionals who serve them. The second part, "Sociological Perspectives of Disability," deals with the social environment including sexuality, treatment environments and social controls, and social theory. The third part, "Psychological Aspects of Disability," includes topics of reactions to severe disability, coping mechanisms, body image, sexuality, and problems of prevention of disability. The final section treats the problems of mainstreaming the disabled and treating them as the nondisabled. Each of the four parts begins with an essay by the editor. The 54 chapters present a holistic overview of the topic.

Treatment and Rehabilitation of the Chronic Alcoholic. Volume V of **The Biology of Alcoholism,** Benjamin Kissin and Henri Begleiter (Eds.). Plenum Press, 227 W. 17th St., New York, NY 10011. 1977. 638 pp. $25.00. This work presents the whole range of biological and psychological treatments in long-term rehabilitation of the chronic alcoholic. Emphasis is placed on alcoholism as a complex medical-social syndrome which requires integrated therapy. Topics discussed include: theory and practice in the treatment of alcoholics, medical management, psychotherapeutic approach, keeping alcoholics in treatment, social factors which influence drinking, and the role of the recovered alcoholic.

THE COUNSELOR'S BOOKSHELF

C.G. Jung Speaking: Interviews and Encounters. William McGuire and R.F.C. Hull (Eds.). Bollingen Series XCVII. Princeton University Press, Princeton, NJ 08540. 1977. 489 pp. $14.50. This book presents over 50 accounts of talks with Jung. They include transcripts of interviews for radio, television, and film and memoirs by celebrities and his disciples. These selections include pieces by Alberto Moravia, Mircea Eliade, and Charles A. Lindbergh, who met with Jung and recorded their conversations and impressions.

Creative Growth Games. Eugene Raudsepp with George P. Hough, Jr., Harcourt, Brace Jovanovich, Inc., 757 Third Ave., New York, NY 10017. 1977. 195 pp. $3.95. Through the use of this book by an individual or in a training program, the author hopes to broaden people's creative behavior. He explains what creative behavior is and how it can be expanded and developed. The 75 games included are numerical, verbal, and spatial. Each may be self-graded. These games can be perplexing and fun.

Curriculum: Teaching the What, How, and Why of Living. Louise M. Berman and Jessie A. Roderick. Charles E. Merrill Publishing Company, Columbus, OH 43216. 1977. 267 pp. $11.95. This book is intended to provide the reader with background and skills necessary for planning, implementing, and evaluating curricula designed to enhance skills of deciding, becoming involved, and relating sensitively to others. The necessity for these skills is described. Specific techniques for describing progress in these basic skills is presented. Classroom practices are given in these skills.

Durations: The Encyclopedia of How Long Things Take. Stuart A. Sandow, with Chrissie Bamber and J. William Rioux. Times Books, Quadrangle/The New York Times Book Company, Inc., Three Park Ave., New York, NY 10016. 1977. 297 pp. $8.95. This book is divided by entries from the smallest time that it takes light to travel across a proton to 10 billion years, the average life span of a planet. In between are all types of other intervals and events that occur in them. This is a straight-forward list of physical events that can be quantified by time.

Economics, Opportunity and Crime. Marvin Ross. Renouf Publishing Company Limited, 2182 St.

Catherine St. West, Montreal, Canada H3H 1M7. 1977. 86 pp. $12.50. Using a systems approach, the author deals with the effect of different influences and patterns of behavior associated with crime in Montreal. Patterns include assaults and domestic disputes resulting from frustration associated with high structural and personal strain and inability to neutralize attachment to legitimate values of society. Another pattern is that of aggressive behavior and thefts, committed by those with high structural and personal strain who are able to neutralize but who lack legitimate learning structures. A model is presented for crime prevention and control.

Fear of Success. David Ward Tresemer. Plenum Press, 227 W. 17th St., New York, NY 10011. 1977. 245 pp. $14.95. This book explores psychological and behavioral dynamics behind the fear of success. The author reviews theories and research concerning this concept and uses his own boundary-maintenance theory. An interdisciplinary approach is used.

Female Experience, The: An American Documentary. Gerda Lerner (Ed.). Bobbs-Merrill Company, Inc., 4300 W. 62nd St., Indianapolis, IN 46268. 1977. 509 pp. $7.50. Through original documents the American life of the female is documented. Chapters are grouped around themes of living the life cycle from childhood to death, moving out into the male-dominated society, defining themselves, and developing various forms of feminist consciousness. All documents are written by women. Some famous women whose writings appear here include: Louisa May Alcott, Frances E. Willard, Rose Schneiderman, Margaret Sanger, Bernice Sandler, Elizabeth Gurley Flynn, and many others.

Five Thousand American Families—Patterns of Economic Progress, Volume V. Components of Change in Family Well-Being and Other Analyses of the First Eight Years of the Panel Study of Income Dynamics. Greg J. Duncan and James N. Morgan (Eds.). Survey Research Center, Institute for Social Research, The University of Michigan, Ann Arbor, MI 48106. 1977. 526 pp. $7.50 (paper); $12.50 (cloth). In this the eighth year of the longitudinal study on the factors that affect changes in the economic well-being of families over time, results show that increases or decreases in economic well-being are largely the result of changes in family composition. Most attitudes and behaviors of family members have little significant influence. Other analyses focus on family participation in the food stamp program, decisions about fertility, and labor force participation decisions of wives.

Handbook of Parapsychology. Benjamin B. Wolman (Ed.). Van Nostrand Reinhold Company, Division of Litton Educational Publishing, 450 W. 33rd St., New York, NY 10001. 1977. 967 pp. $35.00. The 36 chapters in this book are written by authorities in the field such as J.B. Rhine, Gardner Murphy, Arthur Koestler, Charles Tart, and others. The 11 parts of this book include parapsychology history; research methods; perception and communication; physical systems, altered states of consciousness; healing; survival of bodily death; and other fields; parapsychological models and theories; Soviet research; suggested readings; and glossary.

Hero, Artist, Sage or Saint? A Survey of Views on What is Variously Called Mental Health, Normality, Maturity, Self-Actualization, and Human Fulfillment. Richard W. Coan. Columbia University Press, 562 West 113th Street, New York, NY 10025. 1977. 322 pp. $20. (cloth); $6.50 (paper). This book explores the realm of the ideal or healthy person based on psychological and philosophical perspectives. The author presents a wide range of disciplines and cultural settings in his quest to define the optimal personality. He interprets the works of Freud, Jung, Adler, Rank, Fromm, Erikson, Assagioli, Berne, Skinner, Allport, Rogers, Maslow, Perls, as well as Kierkegaard, Nietzsche, Heidegger, Jaspers, Marcel, Sartre, Binswanger, and Laing. He compares and contrasts Western and Eastern thought as to the ideal personality. The author concludes with his own definition of the "healthy" or "optimal" traits, yet he does not prescribe any single optimal human personality.

Mechanics of the Mind. Colin Blakemore. Cambridge University Press, 32 East 57th St., New York, NY 10022. 1977. 208 pp. $6.95 (paper); $19.95 (cloth). This study of the brain is based on the 1976 Reith Lectures over BBC radio. The author combines biological research with philosophical reflections, with 200 illustrations. Specific subjects include history of the brain and brain research, sensation, sleep, memory, thought, language, and mental illness.

Neighborhood. Andrew M. Greeley. Seabury Press, 815 Second Ave., New York, NY 10017. 174 pp. $10.95. Through words and photographic montage, the author presents a defense of the neighborhood as a major force in the humanization of urban living. Chicago neighborhoods are used as examples. A bibliography of social science research and theory is included.

Non-Sexist Childraising. Carrie Carmichael. Beacon Press, 25 Beacon St., Boston, MA 02108. 162 pp. $9.95. Interviews with parents across the country revealed a wide variety of views on ways to bring up their children. The author suggests things to do to encourage non-sexist childraising. She discusses feminist lifestyles and feminist mothers and fathers. She also discusses how to deprogram the culture of clothes, television and toys. Other topics are the sexism of language, sexism in schools, and a brief list of resources.

Picture of Health, The: Environmental Sources of Disease. Erik P. Eckholm. Worldwatch Institute with the support of the United Nations Environment Program. Available from W.W. Norton & Company, Inc., 500 Fifth Ave., New York, NY 10036. 1977. 256 pp. $9.95. The author examines two extremes–under-nutrition and poor sanitation around the world and the health toll of the affluent diet and lifestyle. He looks at the environmental sources of cancer including tobacco, air pollution, and other environmental industrial pollutants. Family planning and creative personal and governmental decision-making are described. Each chapter has approximately 20-30 references for further reading.

Way Beyond the IQ. J. P. Guilford. Creative Education Foundation, Inc. Available from: Creative Synergetic Associates, Inc., 4623 261st St., Great Neck, NY 11020. 1977. 192 pp. $7.95. This text is a study of creativity and intelligence, designed for those who wish to expand their intellectual capacities. Practice exercises in the areas of cognition, memory, divergent and convergent production, and evaluation are provided. A model of the author's "Structure of Intellect," which shows the interrelationship of abilities, is also discussed and suggested readings are at the end of each chapter.

Women and the Military. Martin Binkin and Shirley J. Bach. The Brookings Institution, 1775 Massachusetts Ave., N.W., Washington, DC 20036. 1977. 134 pp. $2.95. This book traces evolution of the role of women in the U.S. Armed Forces. Issues explored include: rationales currently underlying military services' programs for women, advantages to individual women of serving in the military, relative costs of recruiting and sustaining men and women, and the influence of expanded recruitment of women on military effectiveness. The need for additional research and experimentation is discussed.

PERIODICALS IN GUIDANCE AND RELATED FIELDS (Continuation of listing from last issue)

Activity. American College Testing Program, 2201 North Dodge St., P.O. Box 168, Iowa City, IA 52240. Quarterly. Free.

AFB Newsletter. American Foundation for the Blind, Inc., 15 West 16th Street, New York, NY 10011. Quarterly. Free.

AWP Newsletter. Association for Women in Psychology. Betsy Pollard, Membership Chair, Department of General & Experimental Psychology, Ball State University, Muncie, IN 47306. Six issues per year. Subscription and membership $10 per year; $3 students or unemployed; $15 per year institutions.

Black Enterprise. Earl G. Graves Publishing Company, Inc., 295 Madison Ave., New York, NY 10017. Monthly. $10 per year.

BSSR, The Newsletter of the Bureau of Social Science Research. Bureau of Social Science Research, Inc., 1990 M St., N.W., Washington, DC 20036. Quarterly. Free.

TO OBTAIN ANY OF THE MATERIALS REVIEWED, PLEASE WRITE DIRECTLY TO THE NAME AND ADDRESS OF THE RESPECTIVE PUBLISHER